

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

V. ARCELLA et al.

Application Number: 10/080,555

Filed: February 25, 2002

For: POROUS HYDROPHILIC MEMBRANES

Art Unit: 1741

Examiner: B. Q.

Attorney Dkt. No.: 108940-00054



INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Date: April 15, 2002

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Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date, OR (b) before the mailing date of a first Office Action on the merits in the present application, OR (c) accompanies a Request for Continued Examination. No certification or fee is required.
- ☐ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
- ☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).

- ☐ c. A check in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.
- ☐ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$130.00 in payment of the petition fee under 37 C F R §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.
- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
- ☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).

Respectfully submitted,

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Enclosures: PTO-1449
References (13)

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

108910-00054

APPLICATION NO.

10/080,555

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT

V. ARCELLA et al.

FILING DATE

February 25, 2002

ART UNIT

1741

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	4,035,565	July 12, 1977	Apotheker et al.	526	249	
	AB	4,243,770	Jan. 6, 1981	Tatemoto et al.	525	331	
	AC	4,564,662	Jan. 14, 1986	Albin	526	247	
	AD	4,694,045	Sep. 15, 1987	Moore	525	276	
	AE	4,745,165	May 17, 1988	Arcella et al.	526	247	
	AF	4,943,622	July 24, 1990	Naraki et al.	526	206	
	AG	5,173,553	Dec. 22, 1992	Albano et al.	526	238	
	AH	6,179,132	Jan. 30, 2001	Moya	210	490	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO PART.		
	AI	O 136 596	Apr. 10, 1985	Europe					X
	AJ	O 199 138	Oct. 29, 1986	Europe			X		
	AK	O 410 351 A1	Jan. 30, 1991	Europe			X		
	AL	1 004 615 A2	May 31, 2000	Europe			X		
	AM	WO 99/38897	Aug. 5, 1999	PCT					X

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

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*EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.